Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 16 Jul 2024 until 23:59 on Wednesday 17 Jul 2024

Forecast Issued on Monday 15 Jul 2024 at 14:16

Confidence: High confidence for an overall unsettled spell of weather this week. Low confidence in the timing and intensity of precipitation.

Headline for Tuesday 16 Jul 2024: Cloudy with rain clearing to leave scattered showers which ease later.

Mountain weather hazards on Tuesday 16 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Cloudy	Light rain showers	Cloudy	Cloudy	Sunny intervals
Precipitation probability							
>95%	>95%	80%	20%	30%	20%	10%	<05%

Forecast for Tuesday 16 Jul 2024

Weather: Cloudy, rain should gradually clear to the east during the morning. Becoming drier and brighter, with a few scattered showers by the afternoon. Any showers easing to become largely dry with some evening sunshine developing for most. Dry with clear spells after dusk.

Chance of cloud-free hill tops above 800m: 20% at first, increasing to 80% by early afternoon.

Low Cloud and visibility: Widespread cloud, bases down to 400-600m in rain at first. Cloud lifting mostly above the summits during the afternoon. Poor or very poor visibility during the morning and early afternoon in rain and low cloud, improving to become mostly good or very good by late-afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 16 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/14 N	15/20 NW	19/24 N	15/20 NW	17/24 NW	17/24 W	14/19 W	12/15 SW	11/15 SW
600	7/11 N	10/14 NW	13/17 N	12/17 NW	14/21 NW	14/20 NW	10/16 W	8/12 SW	8/10 S
300	4/9 N	7/13 NW	8/14 NW	8/13 NW	11/18 NW	10/17 NW	7/12 W	5/11 SW	5/9 S
Valley	4/7 NW	7/13 NW	9/15 NW	9/14 NW	11/19 NW	10/18 NW	7/12 W	5/10 SW	5/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/7	9/6	10/7	10/7	10/7	10/7	9/6	8/6
600	11/10	11/9	11/8	12/10	12/10	13/10	13/11	11/10	10/9
300	13/12	13/12	12/11	14/12	14/13	15/14	15/14	13/12	12/12
Valley	14/14	14/13	13/12	14/13	15/14	16/15	16/16	15/14	14/13
Freezing Level*	2700m	2700m	2700m	2700m	2600m	2600m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor navigation conditions with pathways likely to be slippery, improving into the afternoon.

Forecast for Wednesday 17 Jul 2024

Weather: Sunny spells to start, likely cloudier in the afternoon with the risk of the odd, isolated shower in the evening.

Maximum wind: Southwesterly 25mph.

Chance of cloud-free hill tops above 800m: 80% becoming more than 95% by mid-morning.

Low Cloud and visibility: Isolated bases to 500-600m mostly affecting westerly slopes and lifting by mid-morning. Visibility good, small deteriorations in any showers.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 19 Celsius.
At 800m: Plus 8 Celsius rising to Plus 13 Celsius.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1416 on Mon 15 Jul 2024

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